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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,163	04/23/2001	Yoshio Oowaki	HITA.0050	4876
38327 REED SMITH	7590 12/19/2006 LLP	EXAMINER		
3110 FAIRVIEW PARK DRIVE, SUITE 1400			SHAPIRO, LEONID	
FALLS CHURCH, VA 22042			ART UNIT	PAPER NUMBER
			2629	
		MAIL DATE	DELIVERY MODE	
			12/19/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/839,163	OOWAKI ET AL.
Notice of Abandonment	Examiner	Art Unit
	Leonid Shapiro	2629
The MAILING DATE of this communication		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the C (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time)	of Mailing or Transmission date of month(s)) which expi	d), which is after the expiration of the red on
(b) ☐ A proposed reply was received on, but it do		
(A proper reply under 37 CFR 1.113 to a final reje application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appe	
(c) A reply was received on but it does not corfinal rejection. See 37 CFR 1.85(a) and 1.111. (S		fide attempt at a proper reply, to the non-
(d) No reply has been received.		
 Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC 		e, within the statutory period of three months
(a) The issue fee and publication fee, if applicable,), which is after the expiration of the statuto Allowance (PTOL-85).		Certificate of Mailing or Transmission dated e fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A bal	ance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, ha	as not been received.	
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the three	e-month period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailin	g or Transmission dated), which is
(b) \square No corrected drawings have been received.		
4. The letter of express abandonment which is signed be the applicants.	y the attorney or agent of record	, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed b 1.34(a)) upon the filing of a continuing application. 	y an attorney or agent (acting in	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Integration of the decision has expired and there are no allowed		d because the period for seeking court review
7. 🛛 The reason(s) below:		
On 12/11/06 Attorney Stanley Fisher confirmed	abandonment of this Applica	tion.
		RICHARD HJERPE
		SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 2600
		TESTINGEOUT OF THE TOTAL
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Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20061211